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APPLICATION NO	THING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	CONFIRMATION NO
09 736,130	12/13/2000	Peter Schwarz	WALL:002	3665
15.	60 0. (8.2003			
Raymond Sun			EXAMINER.	
12420 Woodhal Tustin, CA 92			HARRINGTON, ALICIA M	
			ARTUNIT	PAPER NUMBER
			2471	
			DATE MAILED   01/15/2003	

Please find below and or attached an Office communication concerning this application or proceeding.

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		Applica	tion No.	Applicant(s)	
		09/736,	110	SCHWARZ	PETER
	Office Action Summary	Examin	 er	Art Unit	· · · · · · · · · · · · · · · · · · ·
		Alicia M	Harrington	2873	
Peri⊌d fo	- The MAILING DATE of this commun r Reply	ication appears on t	he cover shee	t with the correspondent	ce address
THE M - Extendents - If the - If NO - Failur - Any re	DRTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN isions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this come period for reply specified above is less than thirty (3 period for reply is specified above, the maximum st te to reply within the set or extended period for reply eply received by the Office later than three months a d patent term adjustment. See 37 CFR 1 704(b)	ICATION.  i of 37 CFR 1 136(a) In no enumeration  iii) days, a reply within the statutory period will apply and rewill, by statute, cause the a	event, however, ma atutory minimum o will expire SIX (6) I oplication to becom	y a reply be timely filed  thirty (30) days will be considere MONTHS from the mailing date of e ABANDONED (35 U.S.C. § 13	this communication
1) 🖂	Responsive to communication(s) fi	led on <u>01 Novembe</u>	<u> 2002</u> .		
2a)⊠	This action is <b>FINAL</b> .	2b) This action	s non-final.		
3)	Since this application is in condition				
Dispositi	closed in accordance with the prac on of Claims	tice under <i>Ex parte</i>	<i>Quayle</i> , 1935	C.D. 11, 453 O.G. 213.	
<b>4</b> ) 🖂	Claim(s) <u>1-8,10-28 and 30-37</u> is/are	e pending in the app	lication.		
•	4a) Of the above claim(s) is/a	ire withdrawn from c	onsideration.		
5)	Claim(s) is/are allowed.				
6)⊠	Claim(s) <u>1-8,10-28 and 30-37</u> is/are	rejected.			
7)	Claim(s) is/are objected to.				
•	Claim(s) are subject to restric	ction and/or election	requirement.		
	on Papers				
, —	The specification is objected to by th	_	<b>-</b>		
10) 📙 1	The drawing(s) filed on is/are				<b>5</b> ( )
4451	Applicant may not request that any ob				
11)[🔀 1	The proposed drawing correction file			approved b)∐ disappro	oved by the Examiner
🗖 -	If approved, corrected drawings are re		Office action		
,	The oath or declaration is objected to	by the Examiner.			
-	nder 35 U.S.C. §§ 119 and 120				
	Acknowledgment is made of a claim	n for foreign priority ι	ınder 35 U.S.	C. § 119(a)-(d) or (f).	
a)[	☑ All b)☐ Some * c)☐ None of:				
	1.⊠ Certified copies of the priority	documents have be	en received.		
	2. Certified copies of the priority	documents have be	en received i	n Application No	- ·
	<ol> <li>Copies of the certified copies application from the Interree the attached detailed Office action</li> </ol>	national Bureau (PC	T Rule 17.2(a	)).	onal Stage
14) 🗌 A	cknowledgment is made of a claim f	or domestic priority	under 35 U.S	.C. § 119(e) (to a provis	ional application).
	☐ The translation of the foreign lanksknowledgment is made of a claim				
Attachment		,		<b>+ +</b>	
1) Notice 2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (F nation Disclosure Statement(s) (PTO-1449) P		· <u>—</u>	ew Summary (PTO-413) Pape of Informal Patent Application	
S Patent and To PTO-326 (Rev		Office Action Summ	. – narv		Part of Paper No 5

#### DETAILED ACTION

### Specification

The substitute specification filed 11/1/02 has not been entered because it does not conform to 37 CFR 1.125(b) because: the substitute specification fails to provide a statement it includes no new matter, and it fails to comply to 1.2122(b)(1), as indicated by the following recitation from the MPEP:

- § 1-125 Substitute specification.
- (b) A substitute specification, excluding the claims, may be filed at any point up to payment of the issue fee if it is accompanied by:
- (1) A statement that the substitute specification includes no new matter; and
- (2) A marked up version of the substitute specification showing all the changes (including the matter being added to and the matter being deleted from) to the specification of record. Numbering the paragraphs of the specification of record is not considered a change that must be shown pursuant to this paragraph.
- (c) A substitute specification submitted under this section must be submitted in clean form without markings as to amended material. The paragraphs of any substitute specification, other than the claims, should be individually numbered in Arabic numerals so that any amendment to the specification may be made by replacement paragraph in accordance with § 1.121(b)(1).

Therefore, the specification is still objected, as set forth in the previous action (paper #2), because the specification contains numerous description of the invention in the very beginning

(perceived summary of invention) which should be in the detailed description section of the speciation, the heading "we claim or I claim" is missing from the specification, and general headings throughout the specification is needed as described above.

Appropriate correction is required.

The abstract of the disclosure also still objected to because it should not exceed 150 words. Correction is required. See MPEP § 608.01(b).

#### Drawings

The corrected or substitute drawings were received on 11/1/02. These drawings are acceptable.

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention

Claims 1-8,10-28,30-37 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention

Regarding claim 1, the phrase "in particular fluorescence" renders the claim indefinite because it is unclear whether the limitation(s) following the phrase are part of the claimed invention. See MPEP § 2173-05(d).

Claims 2-8,10-28,30-37 inherent their indefiniteness from claim 1 for which they depend.

#### Allowable Subject Matter

Claims 1-8,10-28,30-37 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action

The following is a statement of reasons for the indication of allowable subject matter:

Regarding claim 1, prior art taken either singularly or in combination fails to anticipate or fairly suggest the limitations of the dependent claims, in such manner that a rejection under 35 U.S.C. 102 or 103 would be proper. The prior art fails to teach a combination of all the claimed features as presented in independent claims, which include a light source wherein at lest one intensity of one light source is controllable as claimed.

#### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1 136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action

Application/Control Number: 09/736,110

Art Unit: 2873

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alicia M Harrington whose telephone number is 703 308 9295. The examiner can normally be reached on Monday - Thursday 9.30-6 00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Epps can be reached on 703 308 4883. The fax phone numbers for the organization where this application or proceeding is assigned are 703 308 7724 for regular communications and 703 308 7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 0956.

Alicia M Harrington

Examiner

Art Unit 2873

AMH January 9, 2003

PRICKY MACK